

AMENDED

Nº 41809

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 17 1980

Returned to applicant for correction

Corrected application filed SEP 30 1980

Map filed DEC 19 1980 under 41722

The applicant U.S. Government
Ballistic Missile Office
AFRCE-MX, Norton Air Force Base, of San Bernardino,
Street and No. or P.O. Box No. City or Town
California 92409, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is underground
Name of stream, lake or other source.

2. The amount of water applied for is 1.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet acre-feet

3. The water to be used for Quasi-Municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)

(b) Stockwater (state number and kinds of animals to be watered)

(c) Other use (describe fully under "No. 12. Remarks") X

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: SW NW Section 15 T 1-N,

R 47-E, M.D.B. & M; At a point from which the SW corner of Section 19,

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

T 1-N, R47-E Bears S 67°03'47" West at a distance of 16,727.72 feet.

it should be stated.

6. Place of use Stone Cabin Valley; includes only federally owned land within
Describe by legal subdivision, if on unsurveyed land it should be so stated.

designated place of use. (See Attachment B)

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Diverted through pipes for

construction purposes from a drilled well.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

Applicant U.S. Government

Pro. 9/10/80 by Unelco, Inc., Sunnyside Ranch
Pro. 9/11/80 by Stone Cabin Ranch By.....s/Bruce Golden
Pro. 2/27/81 by Duckwater Shoshone Tribe 3777 Long Beach Boulevard
Compared ha/ KC Pro. 3/11/81 by Citizen Alert Long Beach, California 90807
Pro. 2/18/81 by Colvin and Son
Pro. 2/6/81 by Fred Jenkins & Imperial Farms Land & Cattle Co., Inc.
.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before_____

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
Proof of beneficial use filed..... my office, this..... day of.....
Cultural map filed.....
Certificate No..... Issued..... A.D. 19.....

WITHDRAWN BY APPLICANT 9-4-83 ds
Peter L. Morris
 STATE ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Stone Cabin Valley. The attached application is one of eight for appropriation of ground water in the valley. Each application is for 519 acre-feet per year of ground water resulting in a total quantity of 4152 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 4152 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 4152 acre-feet figure. Ground water required for road construction is included in the 4152 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

ATTACHMENT B

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Stone Cabin Valley; place of use includes only federally owned land within designated area listed below:

	T8N, R47E	T8N, R47 1/2E	T8N, R48E	T8N, R49E
	T7N, R47E		T7N, R48E	T7N, R49E
	T6N, R47E		T6N, R48E	T6N, R49E
	T5N, R47E		T5N, R48E	T5N, R49E
	T4N, R47E		T4N, R48E	T4N, R49E
	T3N, R46E	T3N, R47E	T3N, R48E	T3N, R49E
T2N, R45E	T2N, R46E	T2N, R47E	T2N, R48E	T2N, R49E
T1N, R45E	T1N, R46E	T1N, R47E	T1N, R48E	

